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To: Commissioner for Patents	Total Pages Sent:	6
Technology Center 2800	(including cover sheet)	
Facsimile Number: 703-872-9306	Transmission Date:	March 9, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Low, et al. Docket No.: 02 P 15173 US /
INTECH 3.0-076

Serial No: 10/689,233 Art Unit: 2829

Date Filed: October 20, 2003

Title: Inclusion of Low-k Dielectric Material between Bit Lines

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I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- ITAG Power of Attorney and Correspondence Address Indication Form (1 page)
- ITAG Statement under 37 CFR 3.73(b) (1 page)
- IBM Power of Attorney and Correspondence Address Indication Form (1 page)
- IBM Statement under 37 CFR 3.73(b) (1 page)
- IBM Letter of Authority (1 page)

Respectfully submitted,

Natalie Swider

Natalie Swider
Legal Assistant

Confirmation Respectfully Requested

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PTO/SB/103-04

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/689,233
Filing Date	10/20/2003
First Named Inventor	Low, et al.
Title	Inclusion of Low-k Dielectric Material between Bit Lines
Art Unit	2829
Examiner Name	Asok K. Sarkar
Attorney Docket Number	02 P 15173 US / INTECH 3.0-078

I hereby appoint:

 Practitioners associated with the Customer Number:

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 Practitioner(s) named below:

Name	Registration Number

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 The address associated with the above-mentioned Customer Number: 48154

OR

 The address associated with Customer Number:

OR

<input type="checkbox"/>	Firm or Individual Name	Slater & Matsil, L.L.P.			
Address	17950 Preston Road				
Address	Suite 1000				
City	Dallas	State	TX	Zip	75252
Country	US				
Telephone	972-732-1001		Fax	972-732-9218	

I am the:

 Applicant/Inventor Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Signature	I.V. Post	V. Girstenbreu	Date	07.03.2005
Name	I.V. Post	I.V. Girstenbreu	Telephone	+49/89/234-28413
Title and Company	both authorized Patent administrator Infineon Technologies AG			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

 *Total of 2 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-933 (08-04)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Infineon Technologies AGApplication No./Patent No.: 10/689,233 Filed/Issue Date: 10/20/2003Entitled: Inclusion of Low-k Dielectric Material between Bit Lines

Infineon Technologies AG, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency)

states that it is:

1. the assignee of the entire right, title, and interest; or2. an assignee of less than the entire right, title and interest.The extent (by, percentage) of its ownership interest is 50 %
in the patent application/patent identified above by virtue of either:

A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame _____ or for which a copy thereof is attached.

OR

B. [X] A chain of title from the Inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Kia Sung Low To: Infineon Technologies North America Corp.
The document was recorded in the United States Patent and Trademark Office at
Reel 014623, Frame 0724, or for which a copy thereof is attached.
2. From: Infineon Technologies North America Corp. To: Infineon Technologies AG
The document was recorded in the United States Patent and Trademark Office at
Reel 014716, Frame 0264, or for which a copy thereof is attached.
3. From: _____ To: _____
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[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3. If the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

I.V. Posti.v. girstenbreu

07.03.2005

Date

I.V. Posti.v. girstenbreu

+1989/234-28413

Telephone Number

Printed or Typed Name

both authorized Patent administrator

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PMS361 (06-04)

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/689,233
Filing Date	10/20/2003
First Named Inventor	Low, et al.
Title	Inclusion of Low-k Dielectric Material between Bit Lines
Art Unit	2829
Examiner Name	Asok K. Sarkar
Attorney Docket Number	02 P 15173 US / INTECH 3.003

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 Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

 The address associated with the above-mentioned Customer Number: 48154

OR

 The address associated with Customer Number:

OR

<input type="checkbox"/>	Firm or Individual Name	Slater & Matsil, LLP.			
Address	17950 Preston Road				
Address	Suite 1000				
City	Dallas	State	TX	Zip	75252
Country	US				
Telephone	972-732-1001	Fax	972-732-9218		

I am the:

 Applicant/Inventor Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Lynne D. Anderson</i>	Date	3-3-05
Name	Lynne D. Anderson	Telephone	703-299-1455
Title and Company	Program Manager - USPTO Liaison International Business Machines Corporation		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

 *Total of 2 forms are submitted.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner Low, et al.Application No./Patent No.: 10/689,233 Filed/Issue Date: 10/20/2003Entitled: Inclusion of Low-k Dielectric Material between Bit LinesInternational Business Machines Corporation, a corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is 50 %

in the patent application/patent identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame 014823/0737, or for which a copy thereof is attached.**OR**

B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO.
See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Lynne D. Anderson

Signature

Lynne D. Anderson

Printed or Typed Name

Program Manager – USPTO Liaison

Title

3-3-05

Date

703.299.1455

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date: April 6, 2004



Gerald Rosenthal
Vice President, Intellectual Property & Licensing
International Business Machines Corporation